

(43) International Publication Date  
14 April 2005 (14.04.2005)

PCT

(10) International Publication Number  
WO 2005/034534 A3

(51) International Patent Classification<sup>7</sup>: H04Q 7/38 Technologies (UK) Ltd., The Imperium, Imperial Way, Reading, Berkshire RG20TD (GB).

(21) International Application Number: PCT/JP2004/014973 (74) Agent: MARUYAMA, Takao; Maruyama Patent Office, SAM Build. 3 Floor, 38-23, Higashi-Ikebukuro 2-chome, Toshima-ku, Tokyo 170-0013 (JP).

(22) International Filing Date: 1 October 2004 (01.10.2004)

(25) Filing Language: English (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(26) Publication Language: English

(30) Priority Data: 0323087.7 2 October 2003 (02.10.2003) GB (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,

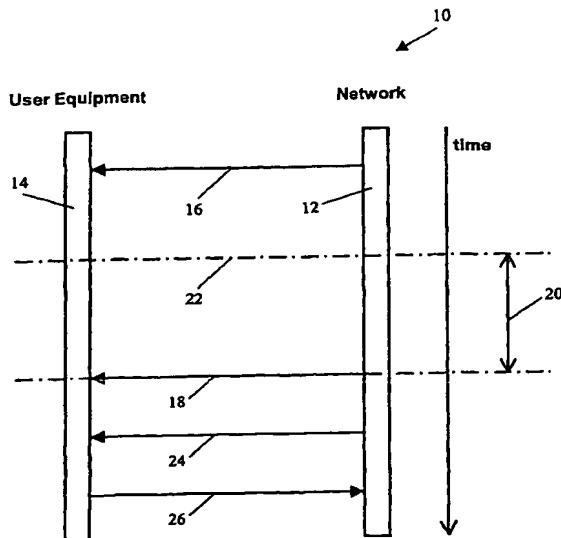
(71) Applicant (for all designated States except US): NEC CORPORATION [JP/JP]; 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 (JP).

(72) Inventors; and

(75) Inventors/Applicants (for US only): ROBERTS, Michael [FR/GB]; c/o NEC Technologies (UK) Ltd., The Imperium, Imperial Way, Reading, Berkshire RG20TD (GB). LABAL, Jean-Francois [FR/GB]; c/o NEC

[Continued on next page]

(54) Title: MOBILE RADIO COMMUNICATIONS DEVICE AND RELATED METHOD OF OPERATION AND COMMUNICATIONS SYSTEM



(57) Abstract: The present invention provides for a mobile radio communications device arranged for receiving a broadcast service and including reception means for reading a channel to be employed by the broadcast service, means for receiving otherwise than via the said channel scheduling information related to the broadcast service, means for determining from the scheduling information a start time of the broadcast service on the channel, and means for determining from the scheduling information preparation time of the broadcast service and requiring transmission on the said channel prior to the said start time of the broadcast service, and means for inhibiting monitoring of the said channel at the reception means until a time determined by the said start time less the said preparation time.

WO 2005/034534 A3



SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**Published:**

- *with international search report*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

**(88) Date of publication of the international search report:**

16 June 2005